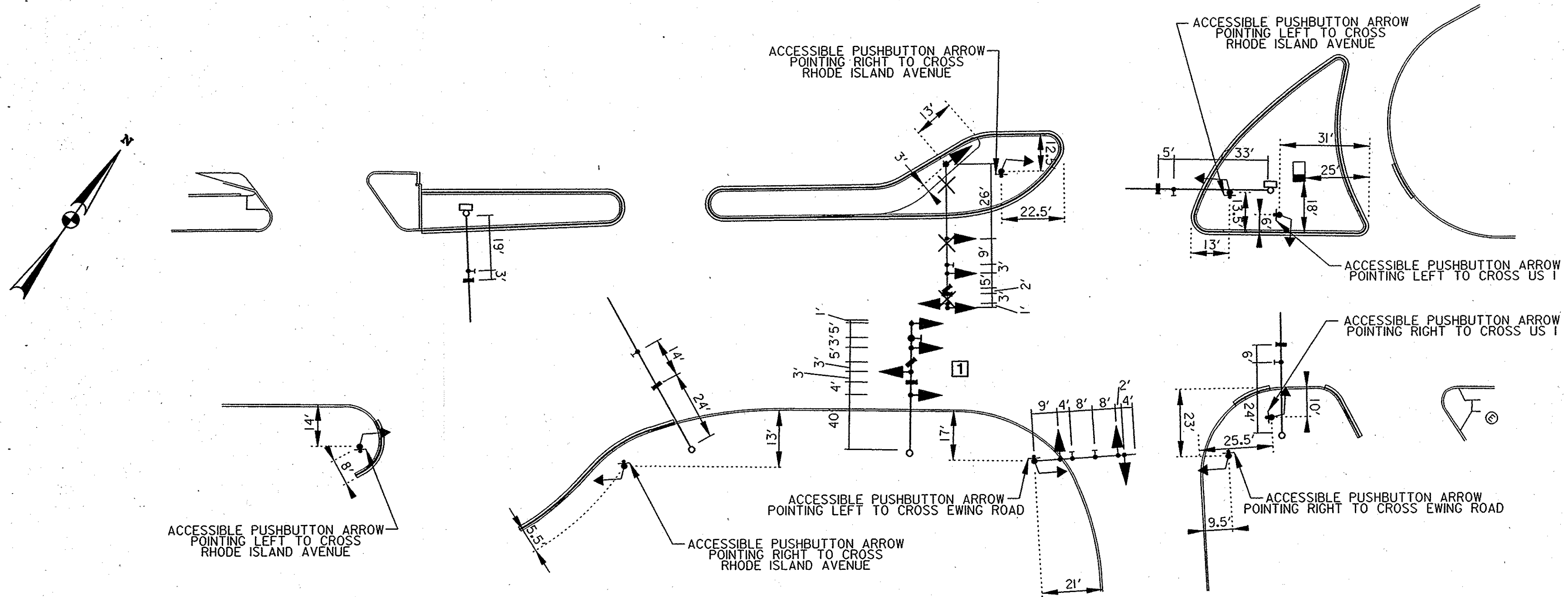
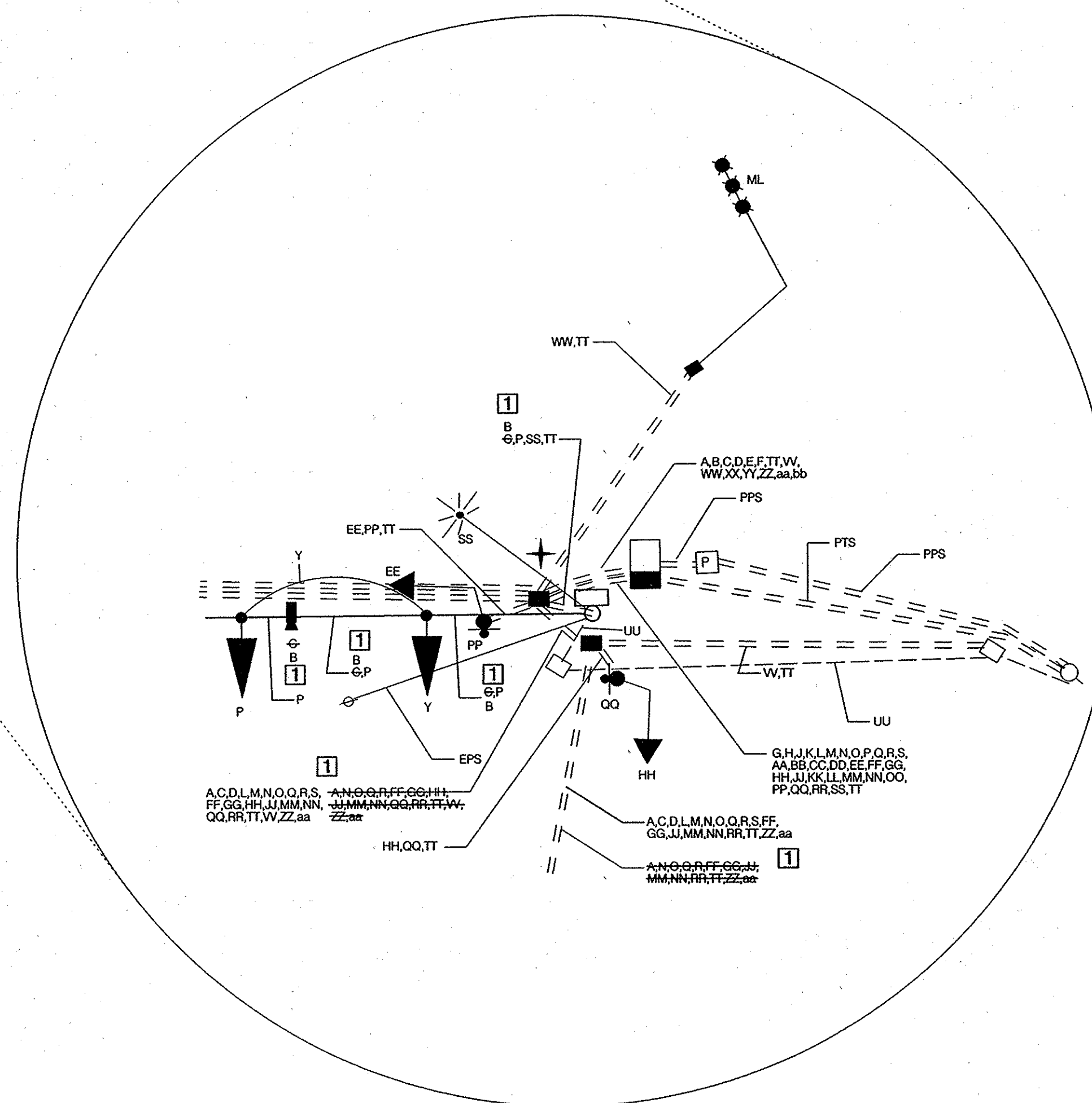


WIRING DIAGRAM

- 1 CONTROL CABLE, 250 FOOT, VIDEO DETECTION CAMERA TO CONTROLLER
- 2 CONTROL CABLE, 500 FOOT, VIDEO DETECTION CAMERA TO CONTROLLER
- 3 CONTROL CABLE, 250 FOOT, VIDEO DETECTION CAMERA TO CONTROLLER
- 4 CONTROL CABLE, 500 FOOT, VIDEO DETECTION CAMERA TO CONTROLLER
- 5 7-CONDUCTOR ELECTRICAL CABLE (NO. 14 AWG)

- 6 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 AWG)
- 7 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 AWG)
- 8 2-CONDUCTOR ELECTRICAL CABLE (NO. 12 AWG), TC
- 9 NO. 6 AWG STRANDED BARE COPPER GROUND WIRE
- 10 EXISTING 12-PAIR COMMUNICATION CABLE, JELLY FILLED (NO. 14 AWG)
- 11 PROPOSED RE-ROUTED 12-PAIR COMMUNICATION CABLE, JELLY FILLED (NO. 14 AWG)
- 12 MICROLOOP PROBE LEAD-IN
- 13 MICROLOOP PROBE SET

- 14 2-CONDUCTOR ALUMINUM SHIELDED ELECTRICAL CABLE (NO. 14 AWG)
- 15 EXISTING 3/4 IN. x 10 FT. GROUND ROD
- 16 PROPOSED 3/4 IN. x 10 FT. GROUND ROD
- 17 EXISTING POWER SERVICE
- 18 PROPOSED POWER SERVICE TO BE INSTALLED BY PEPCO
- 19 PROPOSED UNDERGROUND TELEPHONE SERVICE TO BE INSTALLED BY OTHERS



SIGNAL HEAD AND SIGN LAYOUT
SCALE: 1"=20'

1 RED LINE REVISION
9/20/2006

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
US 1 (BALTIMORE AVENUE) AT RHODE ISLAND AVENUE

GENERAL INFORMATION - 02

SCALE NONE DATE 12/2005 CONTRACT NO. PG2555187

DESIGNED BY SDY COUNTY PRINCE GEORGE'S
DRAWN BY SDY LOGMILE 16000107.42
CHECKED BY BAB T. I. M. S. NO. H460
F.A.P. NO. SEE TITLE SHEET TOD NO.

DRAWING NO. TS-10578 OF SHEET NO. 11 OF 13

BY: WEAVERCC

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